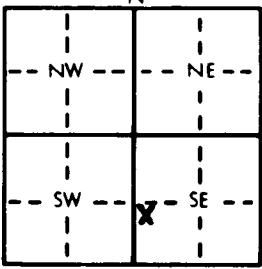


1) LOCATION OF WATER WELL: County: Wabawsee Fraction: NW 1/4 SW 1/4 SE 1/4 Section Number: 21 Township Number: T 11 S Range Number: R 11 E

Distance and direction from nearest town or city street address of well if located within city?  
1.5 W Paxico

2) WATER WELL OWNER: KEN FLACH  
 RR#, St. Address, Box #: \_\_\_\_\_  
 City, State, ZIP Code: Paxico, KS 66264  
 Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4) DEPTH OF COMPLETED WELL: 46 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered: 1. 18 ft. 2. 36 ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 18'6" ft. below land surface measured on mo/day/yr 9-6-83  
 Pump test data: Well water was 46' ft. after 3 hours pumping 10 gpm  
 Est. Yield 10 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 90 in. to 46 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  12 Other (Specify below)  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No   
 Water Well Disinfected?  Yes \_\_\_\_\_ No

5) TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  5 Wrought iron  8 Concrete tile  CASING JOINTS:  Glued \_\_\_\_\_  Clamped \_\_\_\_\_  
 2 PVC  4 ABS  6 Asbestos-Cement  9 Other (specify below) \_\_\_\_\_  Welded \_\_\_\_\_  
 7 Fiberglass \_\_\_\_\_  Threaded \_\_\_\_\_  
 Blank casing diameter: 5 in. to 30 ft., Dia. 5 in. to 46 ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 24 in., weight SDR 26 lbs./ft. Wall thickness or gauge No. 0.204  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  7 PVC  10 Asbestos-cement \_\_\_\_\_  
 2 Brass  4 Galvanized steel  6 Concrete tile  8 RMP (SR)  11 Other (specify) \_\_\_\_\_  
 9 ABS  12 None used (open hole) \_\_\_\_\_  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  3 Mill slot  5 Gauzed wrapped  8 Saw cut  11 None (open hole) \_\_\_\_\_  
 2 Louvered shutter  4 Key punched  6 Wire wrapped  9 Drilled holes   
 7 Torch cut  10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 30 ft. to 46 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 24 ft. to 46 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 46 ft. to 24 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6) GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 24 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank  4 Lateral lines  7 Pit privy  10 Livestock pens  14 Abandoned water well \_\_\_\_\_  
 2 Sewer lines  5 Cess pool  8 Sewage lagoon  11 Fuel storage  15 Oil well/Gas well \_\_\_\_\_  
 3 Watertight sewer lines  6 Seepage pit  9 Feedyard  12 Fertilizer storage  16 Other (specify below) WATER WELL 20' S  
 13 Insecticide storage \_\_\_\_\_  
 Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	SOIL BLACK			
10	18	CLAY			
18	24	SANDY CLAY			
24	34	CLAY STRIATED OF GRAVEL			
34	36	GRAVEL PITTS			
36	41	LIME			
41	46	SHALE			

7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  (1) constructed,  (2) reconstructed, or  (3) plugged under my jurisdiction and was completed on (mo/day/year) Sept 6 - 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 119 This Water Well Record was completed on (mo/day/yr) Sept 1 - 83 under the business name of TUNGMAN BROS DRILLING CO. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

DB